THE UNITED STATES PATENT AND TRADEMARK OFFICE TO THE UNITED STATES PATENT AND TRADEMAR

Frank Robert Witter

U.S.S.N.:

N 0 8 2002

09/832,393

FILED:

April 10, 2001

Examiner:

Unassigned

FOR:

METHODS FOR COLLECTING CORD BLOOD AND RELATED DEVICES

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231 on December 4, 2001.

Fatima H. DeArruda

SEARCH REPORT INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE)

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

Date: December 4, 2001

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, Applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION I.

The patents, publications or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

II. COPIES

Submitted herewith is a legible copy of (i) each U.S and foreign a. <u>X</u> patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.

	D	attached PTO-1449 was previously cited by or submitted to the USPTO in connection with U.S.S.N.: 08/000,000, to which the subject application claims the benefit of the earlier filing date. As such, a copy of each is not included herewith pursuant to 37 C.F.R. § 1.97(d).
III.		XPLANATION OF THE RELEVANCE k at least one box)
	a. <u>X</u>	Except as may be indicated below in (b), all of the patents, publications or other information are in the English language or were cited in an English language Search Report, a copy of which is attached hereto (concise explanation not required).
	b	A concise explanation of the relevance of all patents, publications or other information listed that is not in the English language is as follows:
	E	English translation for reference(s) English abstract for reference(s). English translation of search report/official communication.
	c. <u>X</u>	The following additional information is provided for the Examiner's consideration:
		A copy of EPO Search Report. X A copy of PCT Search Report. A copy of Official Communication from the Japanese Intellectual Property Office. English translation of search report/official communication.
		<u>FEES</u>
IV.	THIS IDS IS (check one b	BEING FILED UNDER 37 C.F.R. § 1.97(b) pox)
	a	within three months of the filing date of a national application (37 C.F.R. § 1.97(b) (1)). No fee or certification is required.
	b	within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b) (2)). No fee or certification is required.
	c. <u>X</u>	before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b) (3)). No fee or certification is required. In the event that a

first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e)below, or, if no certification has been made, charge our deposit account a fee in the amount of \$230.00 as required by 37 C.F.R. § 1.17(p).

V.	THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(c): (check one box)	
		before the mailing date of a Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c) (1)) or before the mailing date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c) (2)).
	a	No certification; therefore, a fee in the amount of \$230.00 is required by 37 C.F.R § 1.17(p).
	b	See the certification below. No fee is required.
VI.	CERTIFICAT	YON UNDER 37 C.F.R. § 1.97(e) (check only one box)
The u	ındersigned h	ereby certifies that
	a. <u>X</u>	each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or
	b	no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.
	c	Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned certifies that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement

VII.	FEE PAYMENT (check one)
	Enclosed please find a check in the amount of \$230.00 for the above-indicated fee.
	Please charge Deposit Account No. 04-1105 in the amount of \$230.00 for the above-indicated fee.
X	_ No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule, with a petition if necessary, and charge the appropriate fee to Deposit Account No. 04-1105.

Respectfully submitted,

Date: December 4, 2001

By:

William J. Daley, Jr. (Reg. No. 35,487) Dike, Bronstein, Roberts & Cushman Intellectual Property Practice Group of

Edwards & Angell, LLP

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Tel: (617) 439-4444 Customer No: 21,874

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Fran 3763

Attorney Docket No. 55693 (71699)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Frank Robert Witter

Examiner:

Unassigned S

U.S.S.N.:

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Art Unit:

3763

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I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

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11.	COPIES	
	a. <u>X</u>	Submitted herewith is a legible copy of (i) each U.S and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
	b	Each of the patents, publications or other information listed on the attached PTO-1449 was previously cited by or submitted to the USPTO in connection with U.S.S.N.: 00/000,000, to which the subject application claims the benefit of the earlier filing date. As such, a copy of each is not included herewith pursuant to 37 C.F.R. § 1.98(d).
III.	CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)	
	a. <u>X</u>	Except as may be indicated below in (b), all of the patents, publications or other information are in the English language or were cited in an English language Search Report, a copy of which is attached hereto (concise explanation not required).
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		English abstract for reference(s) Partial translation for reference(s)
	c	The following additional information is provided for the Examiner's consideration:
	Co Co Er	opy of EPO Search Report. opy of PCT Search Report. opy of Official Communication from the Patent Office. oglish translation of search report/ official communication. opy of
		Each of the identified non-English references are discussed in the subject application.

Applicant also encloses herewith a copy of F.R. Witter, et al., "A new device for safer collection of postpartum cord blood", International Journal of Gynecology & Obstetrics, September 2000, pp. 1-2. This document predate the filing of the above-referenced non-provisional application but postdates the provisional application to which benefit is claimed in the above-referenced application.

FEES

IV.	THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(b)		
	(check one l		
	a	within three months of the filing date of a national application (37 C.F.R. § 1.97(b) (1)). No fee or certification is required.	
	b	within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b) (2)). No fee or certification is required.	
	c. <u>X</u>	before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b) (3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e)below, or, if no certification has been made, charge our deposit account a fee in the amount of \$230.00 as required by 37 C.F.R. § 1.17(p).	
V.	THIS IDS IS	BEING FILED UNDER 37 C.F.R. § 1.97(c):	
	37 C.F.R. §	nailing date of a Final Office Action under 37 C.F.R. § 1.113 (See 1.97(c) (1)) or before the mailing date of a Notice of Allowance F.R. § 1.311 (See 37 C.F.R. § 1.97(c) (2)).	
	a	No certification; therefore, a fee in the amount of \$230.00 is required by 37 C.F.R § 1.17(p).	
	b	or See the certification below. No fee is required.	
VI.	CERTIFICAT	NON UNDER 37 C.F.R. § 1.97(e) (check only one box)	
The u	ındersigned h	ereby certifies that	
	a	each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or	
	b	no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement	

c. X Some of the items (Reference AB) of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned certifies that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

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